

Daniel Garcia-Seco

List of Publications by Year in descending order

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11
papers

431
citations

840776

11
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	Omics approaches revealed how arbuscular mycorrhizal symbiosis enhances yield and resistance to leaf pathogen in wheat. <i>Scientific Reports</i> , 2018, 8, 9625.	3.3	108
2	Transcriptome and proteome analysis reveal new insight into proximal and distal responses of wheat to foliar infection by <i>Xanthomonas translucens</i> . <i>Scientific Reports</i> , 2017, 7, 10157.	3.3	25
3	Bacterial bioeffectors delay postharvest fungal growth and modify total phenolics, flavonoids and anthocyanins in blackberries. <i>LWT - Food Science and Technology</i> , 2015, 61, 437-443.	5.2	19
4	Supplementing Diet with Blackberry Extract Causes a Catabolic Response with Increments in Insulin Sensitivity in Rats. <i>Plant Foods for Human Nutrition</i> , 2015, 70, 170-175.	3.2	15
5	RNA-Seq analysis and transcriptome assembly for blackberry (<i>Rubus</i> sp. Var. Lochness) fruit. <i>BMC Genomics</i> , 2015, 16, 5.	2.8	62
6	Application of <i>Pseudomonas fluorescens</i> to Blackberry under Field Conditions Improves Fruit Quality by Modifying Flavonoid Metabolism. <i>PLoS ONE</i> , 2015, 10, e0142639.	2.5	74
7	Annual changes in bioactive contents and production in field-grown blackberry after inoculation with <i>Pseudomonas fluorescens</i> . <i>Plant Physiology and Biochemistry</i> , 2014, 74, 1-8.	5.8	30
8	The role of isoflavone metabolism in plant protection depends on the rhizobacterial MAMP that triggers systemic resistance against <i>Xanthomonas axonopodis</i> pv. <i>glycines</i> in <i>Glycine max</i> (L.) Merr. cv. Osumi. <i>Plant Physiology and Biochemistry</i> , 2014, 82, 9-16.	5.8	37
9	Spent metal working fluids produced alterations on photosynthetic parameters and cell-ultrastructure of leaves and roots of maize plants. <i>Journal of Hazardous Materials</i> , 2013, 260, 220-230.	12.4	13
10	Enhanced blackberry production using <i>Pseudomonas fluorescens</i> as elicitor. <i>Agronomy for Sustainable Development</i> , 2013, 33, 385-392.	5.3	35
11	Method development for determination of (+)-catechin and (-)-epicatechin by micellar electrokinetic chromatography: Annual characterization of field grown blackberries. <i>Electrophoresis</i> , 2013, 34, 2251-2258.	2.4	13